

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addiese: COMMISSIONER FOR PATENTS P O Box 1450 Alexandra, Virginia 22313-1450 www.wepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/677,075	09/30/2003	Takeshi Konno	TOW-045RCE2	8343	
959 LAHIVE & CO	7590 07/28/2005 OCKFIELD, LLP		EXAMINER		
FLOOR 30, SU	JITE 3000		NGUYEN, NAM V		
BOSTON, MA	FFICE SQUARE		ART UNIT	PAPER NUMBER	
D001011,1111	102103		2612		
			MAIL DATE	DELIVERY MODE	
			07/28/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/677,075	KONNO, TAKESHI		
Examiner	Art Unit		
Nam V. Nguyen	2612		

		Nam V. Nguyen	2612			
	The MAILING DATE of this communication appe	ears on the cover sheet with the o	correspondence add	ress		
THE R	REPLY FILED 25 June 2009 FAILS TO PLACE THIS APP	PLICATION IN CONDITION FOR A	LLOWANCE.			
1. 🛛 1 6 6 f	The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe or Continued Examination (RCE) in compliance with 37 Coeriods:	the same day as filing a Notice of a replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request		
a) [2 b) [The period for reply expires 3_months from the mailing date The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire it Examiner Note: If box 1 is checked, check either box (a) or MONTHS OF THE FINAL REJECTION. See MPEP 706.07(dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.		
nave be under 3 set forti may re	ions of time may be obtained under 37 CFR 1.136(a). The date sen filled is the date for purposes of determining the period of ext 57 CFR 1.17(a) is calculated from: (1) the explaint of alter of the in in (b) above, if checked. Any reply received by the Office later duce any earned patent term adjustment. See 37 CFR 1.704(b). E OF APPEAL	on which the petition under 37 CFR 1.1. tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as		
2. 🔲 1 f N	The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the			
_	<u>DMENTS</u>					
	The proposed amendment(s) filed after a final rejection, to			cause		
	a) They raise new issues that would require further cor		E below);			
	b) They raise the issue of new matter (see NOTE belo					
(They are not deemed to place the application in bet appeal; and/or 	ter form for appeal by materially rec	fucing or simplifying th	ne issues for		
(d) They present additional claims without canceling a	corresponding number of finally reje	ected claims.			
	NOTE: See Continuation Sheet. (See 37 CFR 1.1	16 and 41.33(a)).				
4. I	The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (f	PTOI -324)		
	Applicant's reply has overcome the following rejection(s):					
	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the					
	non-allowable claim(s).					
— 1	For purposes of appeal, the proposed amendment(s): a) I now the new or amended claims would be rejected is provide the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Laim(s) objected to:		i be entered and an ex	xpianation of		
	Claim(s) rejected: <u>1-7</u> . Claim(s) withdrawn from consideration:					
	AVIT OR OTHER EVIDENCE					
t	The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).					
_ 6	The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome all rejections under appea	al and/or appellant fails	s to provide a		
	The affidavit or other evidence is entered. An explanation EST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attache	ed.		
	The request for reconsideration has been considered bu	t does NOT place the application in	condition for allowan	ce because:		
	Note the attached Information Disclosure Statement(s). (Other:	(PTO/SB/08) Paper No(s)				
/Bria	ın A Zimmerman/	/N. V. N./				

U.S. Patent and Trademark Office

Supervisory Patent Examiner, Art Unit 2612

Examiner, Art Unit 2612

Continuation of 3. NOTE: Referring to claim 1, the amended claims add the limitation that wherein during driving after said engine starts, said request signal is output every fixed interval, a presence of said response signal is observed based on said output of said request signal raises new issue that requires further consideration. The amended claims require further search. Therefore the amended claims will not be entered. Furthermore, the claim 7 now appears to be substantial duplicated limitation in the amended claim 5.